Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 12 Mar 2022 until 23:59 on Sunday 13 Mar 2022

Forecast Issued on Friday 11 Mar 2022 at 17:05

Confidence: High for occasionally unsettled with a southerly flow for much of the period, but gradually lowering confidence for the timing detail of worst conditions.

Headline for Saturday 12 Mar 2022: Cloudy showery start, turning drier, brighter towards mid-day, then rain spreading from the south towards early evening. Severe gales developing for the evening.

Mountain weather hazards on Saturday 12 Mar 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Heavy rain showers (night)	Heavy rain showers (night)	Cloudy	Sunny intervals	Cloudy	Light rain	Heavy Rain
Precipitation probability							
50%	70%	50%	20%	10%	10%	60%	80%

Forecast for Saturday 12 Mar 2022

Weather: Showers turning frequent overnight, with some heavy with risk thunderstorms. Outbreaks waning during the morning, as brighter spells develop. Cloud thickening from the south through the afternoon, with periods of rain spreading from the south for the evening.

Chance of cloud-free hill tops above 700m: 30% becoming 80% mid-day, then 10-20% from early evening.

Low cloud and visibility: Good or very good becoming moderate or poor in rain or showers, only a few meters within cloud with bases quite widespread above 600m at first and during the evening, infrequently so around mid-day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 12 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/16 SW	12/17 SW	13/19 SW	11/14 S	16/22 S	26/36 S	41/57 SE	47/65 SE	45/63 SE
300	3/8 SW	3/7 SW	4/9 SW	7/10 S	10/17 S	15/25 S	23/40 SE	27/47 SE	26/44 SE
Valley	2/7 S	2/7 SW	3/7 SW	6/9 S	9/16 S	14/25 S	20/38 SE	24/45 SE	22/43 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-0	3/-1	3/-2	2/-3	2/-4	2/-4	2/-6	3/-5	3/-5
300	5/4	5/3	3/1	4/1	5/2	5/1	5/-1	5/-1	5/-0
Valley	6/5	5/4	3/2	5/2	6/3	7/3	6/1	6/1	6/2
<< Freezing Level*	1100m	1000m	1000m	900m	800m	800m	900m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Worst of the weather likely early morning and late evening.

Forecast for Sunday 13 Mar 2022

Weather: More challenging than Saturday in severe gale to storm force summit winds. Showers, occasionally wintry across highest peaks, merging to longer periods of rain and snow at times, most likely during the morning, with risk thunderstorms. Rather cloudy, but some brighter spells also mixed in, particularly later in the day.

Maximum wind: South or southeast mean 55-60mph with gusts 75-80mph easing from late morning.

Chance of cloud-free hill tops above 700m: 30% becoming 70% late in the day

Low cloud and visibility: Good or very good becoming moderate or poor in rain or showers, very poor in snow and only a few meters within cloud with bases quite widespread above 600m at first, sporadically so by late afternoon.

Temperature: **Valleys:** Plus 3 Celsius increasing 11 Celsius during the afternoon
At 700m: Plus 1-3 Celsius
Freezing level: 900m

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